

KREJCIK, Zdenek, inz.

Contribution to the problem of keeping records of foreign standards.
Normalizace 12 no.11:314-315 N '64.

1. Branch Standardization Center of the Research Institute of
Fuels, Prague.

KREJCIR, Frantisek

Modification of the Praga revolution regulator. Energetika Cz
l3 no.6:337 Je '63.

1. Ceskomoravska-Kolben-Danek Blansko, oddeleni generalnich
oprav, zavod 03.

KREJCIR, Jan, MUDr, reditel ZUNZ, Gottwaldov

Work assignment in a big plant. Pracovni lek. 6 no.5:318 15 Oct 54.
(WORK

capacity & assignment in big plant)
(INDUSTRIAL HYGIENE
med. determ. of work capacity)

KREJCIR, Jan., MUDr.

Activities of an industrial polyclinic. Cesk. zdravot 4 no. 1:34-36
Feb 56.

1. Reditel zavodniho ustavu narodniho zdravi v Gottwaldove.
(INDUSTRIAL HYGINE,
in Czech., indust. polyclinics (Cz))
(HOSPITALS,
polyclinics in indust. in Czech. (Cz))

KREJČÍK, Jan., MUDr.

Experience with management of an industrial unified hospital.
Česk.zdravot. 4 no.2:102-104 Mar. 1956.

1. Ředitel závodního ústavu národního zdraví v Gottwaldově.
(HOSPITAL ADMINISTRATION,
in Czech., of unified indust. hosp. (Cz))
(INDUSTRIAL HYGIENE
indust. unified hosp. in Czech. (Cz))

KREJCIR, Jan MUDr.

To lower absenteeism - the main task of our medicine. Cesk. zdravot.
5 no. 9:481-485 Sept 57.

1. Vedouci odboru pece o pracujici--ministerstvo zdravotnictvi,
(INDUSTRIAL HYGIENE
absenteeism in Czech., prev. (Cz))

KREJCIR, J.; DOLEZAL, J.; JAGIA, E.; GANICKY, B.; KLIMA, T.; ROUBAL, J.

Special health facilities for workers. Česk. zdravot. 6 no.9:511-527
Sept 58.

(INDUSTRIAL HYGIENE

special health facilities for indust. workers (Cz))

KREJCIR, J.; KYJONKA, A.

Single purpose two-arbor milling machine. Stroj vyr 9 no.6:315 '61.

1. Sigma Olomouc, n.p., Lutin

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826320020-8

KREJCIR, Jaroslav

The 12th Congress of the Communist Party of Czechoslovakia.
Automobil 6 no.12:357 D '62.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826320020-8"

KREJCIRIK, EVA.

✓ Protein metabolism following burns. Vladimír Drábil, Miroslav Štaklá, Eva Krejčířík, and Leopold Zelenka (Václav pro obecnou vědu, Lek. k. fak., Brno, Czech.), Časopis Lékařů Českých 93, 352-6 (1954).—Brdíčka's paper chromatographic filtrate reaction in blood and spleen increased significantly in a group of severely burned rats. A similar change was even more pronounced in the trichloroacetic filtrates of liver tissue. Max. changes developed 20 hrs. after burning. Lumbar protein leakage decreased the intensity of the changes. Amido acids in blood and liver were increased; no striking differences in the paper chromatographic patterns were found. Changes in serum protein level were not significant owing to the great scatter. Ivo M. Hals.)

CHURY, J; KREJCIRIKOVA, E; VELKOVA, A.

Effect of irradiation and cyanates on mitosis. Lek. listy
5 no. 17:503-507 1 Sept. 1950. (CIML 20:1)

1. Of the Biological Institute of the Medical Faculty, Masaryk
University in Brno (Head of the Institute--Prof. Ferd. Hercik,
M. D.)

OBDRA, K.; SIROKY, A.; KREJCOVA, H.; BERANKOVA, M.

Polyelectromyographic and electronystagmographic findings in patients with cervical disk lesions. Česk. neurol. 27 no.4: 238-242 Jl '64

1. Neurologicka klinika fakulty všeobecného lekarství KU [Karlovych universit] v Praze; prednosta: akademik K. Henner.

KREJCI, L.; KREJCIOVA, H.

Electroencephalographic changes in patients with glaucoma. *Cesk. oftal.* 18 no. 5:383-391 S '62.

l. II oční klinika fak. všeob. lek. Univerzity Karlovy v Praze, predn. akademik J. Kurz Neurologické oddělení nemocnice Na Františku, prednosti dr. L. Poláček.

(GLAUCOMA) (ELECTROENCEPHALOGRAPHY)

KREJCI, L.; POLACEK, L.; KREJCOVA, H.

Electroencephalographic findings in glaucoma patients in relation
to intraocular pressure and visual field changes. Cesk. oftal. 18
no.6:453-462 N '62.

1. II. ocni klinika fak. vseob. lekarstvi University Karlovy v Praze,
prednosta akademik J. Kurz — Neurologické oddelení OUNZ v Praze 1,
prednosta MUDr. L. Polacek.

(GLAUCOMA) (ELECTROENCEPHALOGRAPHY)
(VISUAL FIELDS)

KREJCI, L.; POLACEK, L.; KREJCOVA, H.

Effect of pathological fluctuations of intraocular pressure
on electroencephalographic findings in patients with glaucoma.
Cesk. oftal. 19 no.3:171-178 My '63.

I. II ocní klinika fakulty všeobecného lekarství KU v Praze,
prednosta akademik J. Kurz Nervové oddělení OUNZ v Praze 1,
vedoucí MUDr. L. Poláček.

(INTRAOCULAR PRESSURE) (ELECTROENCEPHALOGRAPHY)
(GLAUCOMA)

KREJCI,L.; SIROKY,A.; KREJCOVA,H.; NOVAK,A.

Cochleovestibular findings in primary glaucoma. Cesk. oftal. 20
no.4:268-279 Jl'64

1. II. oční klinika (prednosta akad. J.Kurz), neurologická kli-
nika (prednosta akad. K.Henner) a foniatrická laboratoř (ve-
doucí: prof. dr. M. Seeman, DrSc.) fakulty všeob. lekarství
KU [Karlov University] v Praze.

SIROKY, A.; KREJCOVA, H.

Analysis of electronystagmus in healthy subjects. Cesk. fysiol.
13 no.4:337-342 J1 '64.

1. Neurologicka klinika fak. vseob. lek. Karlovy University, Praha.

KREJCI, L.; POLACEK, L.; KREJCOVA, H.

Electroencephalographic findings in primary glaucoma in children and adolescents. I. EEG findings in patients with infantile glaucoma. Cesk. oftal. 21 no.1:9-17 Ja '65

Electroencephalographic findings in primary glaucoma in children and adolescents. II. EEG findings in patients with juvenile glaucoma. Ibid.:18-23

1. II. ocní klinika fakulty všeobecného lekarství Karlovy University v Praze (prednosta: akademik J. Kurz); Nervová oddělení Obvodního ústavu národního zdraví v Praze 1 (vedoucí: MUDr. L. Polacek); a Nervová klinika fakulty všeobecného lekarství Karlovy University v Praze (prednosta: akademik K. Henner).

KREJCI, L.; KREJCOVA, H.; TICHY, J.

Optokinetic nystagmus in patients with primary glaucoma.
Cesk. oftal. 21 no.4:324-333 Jl '65.

I. II oční klinika (prednosta akademik J. Kurz) a neurologická
klinika (prednosta akademik K. Henner) fakulty všeobecného le-
karství Karlovy University v Praze.

NEUMANN, E.; VYMAZAL, J.; KREJCOVA, H.

Purpura neuritica. Česk. derm. 40 no.1:32-35 Ja '65

1. I. dermatovenerologicka klinika (prednosta: prof. dr. J. Konopik) a neurologicka klinika (prednosta: akadem. K. Henner) fakulty všeobecného lekarství Karlovy University v Praze.

SIROKY, A.; KREJCOVA, H.; SLAVICEK, J.; HANUSCOVA, V.

The irritability threshold of the vestibular apparatus in children and adults. Sborn. lek. 67 no. 3894-100 Mr'65.

1. Neurologicka klinika fakulty všeobecného lekarství University Karlovy v Praze (prednosta: akademik K. Henner); Fyzilogicky ústav fakulty všeobecného lekarství University Karlovy v Praze (prednosta: prof. dr. F. Karásek, DrSc.) a Ústav hygieny práce a chorob z povolání v Praze (prednosta: prof. dr. J. Teissinger, DrSc.).

KREJCI, L.; VYMAZAL, J.; KREJCIOVA, H.; POLACEK, I.

Cerebrospinal fluid findings in patients with retrobulbar neuritis with special regard to the gamma globulin level.
Cas. lek. cesk. 104 no.27/28:762-766 9 Jl '65.

I. II. ocní klinika fakulty všeobecného lekarství Karlovy University v Praze (prednosta akademik J. Kurz), Neurologická klinika fakulty všeobecného lekarství Karlovy University v Praze (prednosta akademik K. Henner) a Neurologické oddělení Obvodního ústavu národního zdraví v Praze 1 (vedoucí MUDr. L. Poláček).

KREJCOVA, H.; POLACEK, L.; STEIN, J.

Jacksonian paroxysms of non-tumorous origin. Cesk. neurol.
28 no.5:350-361 S '65.

1. Neurologicka klinika fakulty vseobecneho lekarstvi Karlovy
University v Praze (prednosta akademik K. Henner), Neurologicke
oddeleni nemocnice v Praze 1 - Na Frantisku (vedouci MUDr.
L. Polacek) a Laborator pro patofyziologii nervoveho systemu v
Praze (vedouci akademik K. Henner).

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ACC NR: AP6023189

SOURCE CODE: CZ/0082/65/028/005/0350/0361

AUTHOR: Krejcova, H.; Polacek, L.; Stein, J.

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ORG: Neurological Clinic/headed by Academician R. Henner/, Faculty of General Medicine, KU, Prague (Neurologicka klinika fakulty vseobecneho lekarstvi KU); Neurological Section, Hospital, Prague (Neurologickie oddeleni nemocnice); Laboratory for Pathophysiology of the Nervous System/headed by Academician K. Henner/, Prague (Laborator pro patofyziologii nervoveho systemu)

TITLE: Jacksonian paroxysm of non-tumorous origin

SOURCE: Ceskoslovenska neurologie, v. 28, no. 5, 1965, 350-361

TOPIC TAGS: EEG, nervous system disease, tumor, man

ABSTRACT: Review of 136 cases of Jacksonian non-tumorous epilepsy: 75 motor, 32 sensory, 29 mixed. EEG was negative in 28 or the 108 recorded, variously atypical in the rest. Orig. art. has: 5 figures and 4 tables. [Based on Eng. abst.] [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001 / SOV REF: 001
OTH REF: 034

Card 1/1 JT

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CZECHOSLOVAKIA

STEHN, J.; KACICOVA, H.; POLACEK, L.; Laboratory for Pathophysiology of the Nervous System and Neurological Clinic, Faculty of General Medicine, Charles University (Laborator pro Patofyziologii Nervoveno Systemu a Neurologicka Klinika Fak. Vaeb. Lek. KU), Prague, Head (Prednosta) Member of Academy K. HENNER; Neurological Department Hospital (Neurologickie Oddeleni Nemocnice) Na Frantisku, Prague, Head (Vedouci) Dr L. POLACEK.

"Epileptic Fits in Patients with Intracranial Expanding Lesions."

Prague, Ceskoslovenska Neurologie, Vol 29, No 3, May 66, pp 194 - 202

Abstract /Authors' English summary modified/
170 patients with expanding lesions accompanied by secondary epilepsy were investigated. 91 suffered from generalized convulsions, 79 from jacksonian fits. In the 1st group grand mal epilepsy (56) and psychomotor seizures (26) were most frequent. The majority of the jacksonian seizures were motor fits. In 74 patients a combination of seizures was found. The cause of the epileptic fits in 121 cases was intracerebral, and in 49 cerebral lesions. In 67 there were malignant, and in 95 benign tumors. In 8 cases there was no tumor. All cases
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CLINICAL NEUROLOGY

Prague, Ceskoslovenska Neurologie, Vol 29, No 3, May 66, pp
194 - 202 [continued]

of the motor jacksonian seizures were due to a lesion in the posterior parietal lobe. Frontal lesions cause grand mal epilepsy, excepting epileptic spasms were caused by a posterior fossa tumor. EEG findings in all patients were abnormal. In 89.6% the EEG corresponded to radiology findings. Intracerebral lesion of the parietal region constitutes an obstacle to the propagation of the epileptic stimulus from the parietal cortex towards periphery. Sensory Jacksonian epilepsy does not usually occur in this localisation of the lesion. It is found in extracerebral parietal expanding lesions. 6 figures, 16 references, 6 Czech references, (Manuscript received Jan 1966).

27.

POLACEK, L.; VAIKURSKY, J.; NOVAK, S.; Technicka spoluprace: KEEJCOVA, J.

EEG in normal 6 and 6 and a half-year-old children. Cesk. pediat.
20 no.11:946-956 N '65.

1. Neurologické oddelení Obvodního ústavu národního zdraví v
Praze 1 (vedoucí MUDr. L. Polacek) a Katedra preventivní pediatrie
fakulty dětského lékařství Karlovy University v Praze (vedoucí
prof. dr. K. Kubat).

HATAIA, H.; LINT, M; LIMA, G. Technicka spoluprace: KRADDOVA, K.;
VAGNEROVA, E.

The use of TTC - a test for determining the significance of
bacteruria in pregnancy. Cas. lek. cesk. 104 no.8:221
26 F'65.

I. Ustav klinické a experimentální chirurgie v Praze (ředitel:
prof. dr. R. Špaček, DrSc.); Ustav pro choroby oběhu krevního v
Praze (ředitel: prof. dr. J. Brad, DrSc.); a Zánské oddělení Ustavu
národního zdraví OMV v Praze 4, (ředitel: UKZ MUDr. Z. Václavík).

PRAT, V.,(Praha-Krc, Budejovicka 800); HATALA, M.; BEER, O.; SRAMEK, L.;
VAGNEROVA, E.; Laboratorni spoluprace: KREJCOVA, K.; CHRPOVA, V.

Bacteriuria in pregnancy and its relation to the maturity of
infants. Cas. lek. Cesk. 104 no.48:1327-1328 3 D '65.

1. Ustav pro choroby obehu krevniho v Praze (reditel prof. dr.
J. Brod, DrSc), Ustav klinicke a experimentalni chirurgie v
Praze (reditel prof. dr. B. Spacek, DrSc) a Zenske oddeleni
Ustavu narodniho zdravi Okresniho narodniho vyboru v Praze 4,
(reditel MUDr. Z. Vaclavik).

KREJCICOVÁ, M.
MECIR, M. MUDr.; SVEJCAROVÁ, H.; KREJCICOVÁ, M.; DURRNOVÁ, V.

Food requirements in children from one to three years of age. Česk. pediat. 12 no.11:991-996 5 Nov 57.

1. Ustav pro peci o matku a dite, reditel prof. Dr J. Trapl; prednosta pediatrickeho vyzkumu prof. Dr K. Kubat.

(INFANT NUTRITION

food requirements in child. from 1 to 3 years of age (Cz))

KREJCOVÁ, M.
MECIR, M.; SOBOVÁ, A.; Hrubcová, M.; Krejcová, M.

Physical condition & nutritional status of 0-3 year-old
children in the Pardubice region. Cas. lek. česk. 96 no.
24-25:791-800 21 June 57.

1. Ustav pro péči o matku a dítě Praha-Podolí, ředitel prof.
dr. J. Trapl, vedoucí pediatrického výzkumu prof. dr. K. Kubat
Ustav organizace zdravotnictví KU v Praze, prednosta prof. dr.
V. Prosek. M. M., Praha-Podolí, Nábr. K. Marxe 157.

(INFANT NUTRITION, statist.
in Czech. (Cz))

(CHILD

phys. cond. of Czech. child. (Cz))

KREJČÍKOVÁ, O.

Application of azeotropy for the characterization of certain compounds. B. Aleščík, O. Krejčíková, and V. Valenčík
Masaryk Univ., Brno, Czechoslovakia
Pracovní Konf. Anal. Chemiká 1, 273-8 (1962) (Pub. 1963).
The azeotropic lowering ΔT of the b.p. were detd. for binary mixts. of H_2O with a series of hydrocarbons (2-methylbutane, pentane, 2-methylpentane, 3-methylpentane, hexane, benzene, heptane, 2,2,4-trimethylpentane, toluene, p -xylene, α -pinene, limonene, naphthalene, and carboxylic acid), alcs. (Et_2O , $tBuOH$, $PrOH$, *tert*- $BuOH$, $tBuOEt$, $BuOH$, isopentanol, pentanol, hexanol, heptanol, tBu -octanol, octanol, linanol), phenyl ethers (Me, Et, Pr , Bu , methylpropenyl, methylnaphthyl, and diphenyl ether), and salicylate esters (Me, Et, Bu , Am). When b.p. is plotted vs. ΔT , each class of compds. falls on a smooth curve. The closer the type of cohesive forces of the mol. to that of H_2O , the smaller is ΔT . The closer the b.p. is to that of H_2O , the larger is ΔT (within a given class). ΔT in alcs. decreases in the order tertiary, secondary, primary, but the branching of hydrocarbons has no effect. The azeotropic lowering can be used in qual. analysis to characterize a compd. in a more specific way than by the b.p.
H. Ne'combe

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(2)

BURIAN,L.; KUBIKOVA,A.; KREJCOVA, O.

Human antiglobulins in the serum of schizophrenic patients.
Cesk. psychiat. 60 no.1:26-29 F*64.

1. Psychiatricka leczba, Brno a Fakultni transfuzni stanice,
Brno.

*

PETLICKA, Jaroslav, inz.; KREJCOVA, Vera, inz.

Outline of hydrometallurgic methods of manganese raw material processing. Hut listy 18 no. 9:660-663 S'63.

1. Vyzkumny ustav uslechtilych oceli, Praha.

KREJCOVA, Vera, inz.

Niobium isolation from lean raw materials. Hut listy 17
no.10:724-727 O '62.

1. Hütnický ustav, Československá akademie věd, Praha.

KREJCZY, Halina

MIEROSLAWSKI, Witold; KREJCZY, Halina; SOKOLOWSKA, Maria

Congenital Ichthyosis in 2 successive pregnancies. Przegl. derm. Warsz.
8 no.6:621-625 1958.

1. Z Oddzialu Noworodkow I Kliniki Chorob Kobiecyh i Poloznictwa A. M.
w Gdansku Kierownik: doc. dr S. Metler Zlurator Oddzialu: prof. dr K.
Krecinski Z Zakladu Anatomii Patologicznej A. M. w Gdansku Kierownik:
prof. dr W. Czarnocki. Adres: Gdanski, I Klinika Chorob Dzieciecych Akademii Medycznej, ul. Debinki 7a.

(ICHTHYOSIS, case reports

congen. in brother & sister (Pol))

(INFANT, NEWBORN, dis.

ichthyosis in brother & sister, case reports (Pol))

MALECKA-DYMICKA, S.; BIENIEK, B.; KREJCZY, H.

Tricuspid atresia diagnosed intra vitam. Kardiol. pol. 6 no.1:
51-55 '61.

1. Z I Kliniki Chorob Dzieci Kierownik: prof. dr K. Erecinski
i z Zakladu Anatomii Patologicznej AM w Gdansku Kierownik:
prof. dr W. Czarnocki.
(TRICUSPID STENOSIS)

KUNIŁECKA, Halina; SZPAKOWSKA-DANKO, Wanda; SZCZUROWA, Małgorzata;
SŁĘZAK-CISZA, Alicja; KRZJCZY, Halina

Acute diarrhoeal syndrome with ulcerative and necrotic intestinal
changes in infants. Pediat. Pol. 32 no.3(1987-1988) p. 231

W. Z Kliniki Chorób Dzieci Akademii Medycznej w Gdyni.
(Kierownik prof. dr. med. K. Szwarczynski) i z Zakładu
Anatomii Patologicznej Akademii Medycznej w Gdyni
(Kierownik prof. dr. med. W. Czerwonki [deceased]).

KREJCZY, Kazimierz

Perforation of partric and intestinal ulcer. Prof. Kazimierz chir.
37 no. 3; 252-260. Mr. 168.

1. z II Kliniki Chirurgicznej Akademii Medycznej w Gdansk
(Kierownik: prof. dr. K. Lubelski).

GIELROYC, Jerzy; KREJCZY, Kazimierz; PRYCZKOWSKI, Jerzy

Comparative results of extended and normal mastectomy. Pol.
przegl. chir. 37 no.8:773-777 Ag '65.

l. Z II Kliniki Chirurgicznej AM w Gdansku (Kierownik: prof.
dr. K. Debicki).

KREJCI, F.

Pathologico-anatomic investigations of otogenous meningitis treated
with sulfonamides. Mschr.Ohrenh. 84 no.4-5-6:95-99 Ap-Je '50.
(CIML 19:3)

1. Of the First Clinic for Ear-Throat-and-Nose Diseases of Vienna
University (Head -- Prof. Emil Schlander, M.D.).

KREJNY, V

PHASE I BOOK EXPLOITATION

CZECH/5373

Fremunt, Marcel, Vladimír Krejny, and Miroslav Zdaril

Konstrukce přípravků. Díl 2: Přípravky upínací (Construction of Jigs and Fixtures. pt. 2: Work-Holding Jigs and Fixtures) Prague, SNTL, 1960.
319 p. 2,000 copies printed.

Reviewer: Václav Krčmář; Chief Ed.: Ota Kraus; Resp. Ed.: Bohuslav Johan.

PURPOSE: This book is intended for fixture designers and process engineers. It may also be useful to students at mechanical-engineering high schools and schools of higher education.

COVERAGE: The book, Volume 2 of a three-volume edition, contains many examples of the constructions of manual, mechanized, and automatic fixtures for a variety of machine tools. Constructions with various work-holding elements and means, including pneumatic, hydraulic, hydroplastic (doughy plastics), and automatic devices, are presented. Attention is given to constructions of positioning units and to machining methods when using these devices in lot and mass production. Six books are recommended for those who wish to make a more intensive study of fixture design. Part I was written by Miroslav Zdařil; Vladimír Krejny, wrote Part II. The remainder of the book was written by Marcel Fremunt. No personalities are mentioned. There are no references.

Card 1/10

KREJNY, Vladimir

"Screw pumps" by Jaromir Noskiewic. Reviewed by Vladimir Krejny.
Stroj vyr 10 no.2:105 '62.

Distr: 4E2c(j)/4E3b/4E3d

✓ The phenomenon of "inversion" in thermal diffusion of
high polymer solutions. L. Kossler and J. Krejca (Czecho-
slovak Acad. Sci., Prague). J. Polymer Sci. 20, 89-75
(1958).—In the study of thermal diffusion of high polymers
in a solvent, instruments are commonly used which have a
lower and upper chamber. The thermal diffusion effect
causes an increase of concn. in the lower chamber and, con-
versely, a decrease in the upper one. Simultaneous changes
in the av. mol. wts. occur in both chambers, and, in agree-
ment with theory, the av. mol. wt. in the lower chamber
increases. The av. mol. wt. 1st increases in the upper
chamber, reaches a max., and then decreases to values even
below the initial value. The opposite occurs in the lower
chamber. This phenomenon of "inversion" must be taken
into account in studying the applicability of thermal dif-
fusion relations for obtaining distribution curves. P. M. B.

3

2-BW(BW)(JW)
2-JATC NO(C MAY)

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KREJSA, J.

Determination of viscosity factors from single measurement. Coll
Cz Chem 25 no.5:1507-1510 My '60.

I. Institut fur physikalische Chemie, Tschechoslowakische Akademie
der Wissenschaften, Prag.

KREJSA, V.

Production of rolled screw taps. p. 204.

STROJIRENSKA VYROBA. (Ministerstvo tezkeho strojirerstvi, Ministerstvo presneho
strojirerstvi a Ministerstvo automobiloveho prumyslu a zemedelskych stroju) Praha,
Czechoslovakia. Vol. 7, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 10, Oct. 1959. Uncl.

KREJZA, Frantisek

Using the labor output standards for spreading advanced
working methods. Prace mzda 10 no.4:176-178 Ap '62.

1. Ustav normovani ve stavebnictvi.

KREJZA, Frantisek

On the requirement of a complete technical standardization.
Prace mzda 11 no.2:91-95 F '63.

1. Urad normovani ve stavebnictvi.

KIKOZA, František

Standardization and organization of work. Prace mzn. 12 no. 41/64, 60
Ja '64

1. Institute of Standardization in the Building Industry, Prague.

STRAKOVA, M.; KREJZA, M.; LIBANSKA, J.

Codeine poisoning in newborn. Cesk. pediat. 14 no.4:313-319 5 Apr 59.

1. II. detska klinika v Praze, prednosta prof. MUDr. J. Houstek, detske oddeleni OUNM Pribram, prim. MUDr. M. Krejza.

(CODEINE, pois.

in newborn (Cz))

(INFANT, NEWBORN, dis.

codeine pois. (Cz))

KREJZA, Miroslav; KUBICKOVA, Irena; STANGL, Jiri

Gastric ulcer in an 8-months-old child. Cesk. pediat. 16 no.12:1110-
1113 D '61.

1. Detske oddeleni OUNZ Pribram, prednosta MUDr. M. Krejza Ustredni
rentgenologicke oddeleni OUNZ Pribram, prednosta MUDr. F. Trefny.

(PEPTIC ULCER in inf & child)

MYDLIL, Frantisek; PROCHAZKA, Jaroslav; KREJZEK, Miroslav; PATOCKOVA, Vera

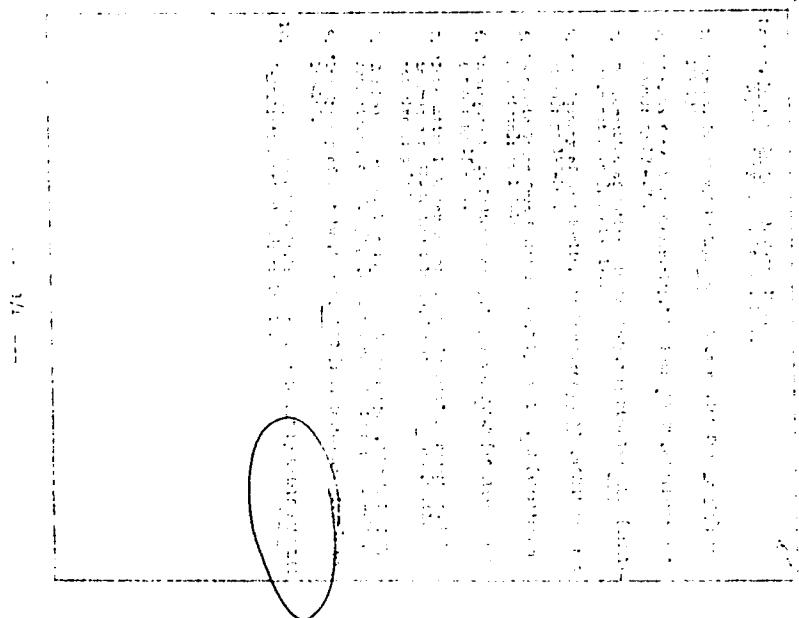
Recurrences after lung resection for tuberculosis, 5 to 12 years
following the operation, in 440 patients. Sborn. ved. prac. lek.
fak. Karlov. univ.: Suppl. 8 no.5:513-523 '65.

1. Plicni lecebna v Zamberku (prednosta MUDr. F. Mydlil) a Chirur-
gicka klinika (prednosta prof. MUDr. J. Prochazka, DrSc.).

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826320020-8

KREJZKLIK, R.



APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826320020-8"

PIVEC, R.; KREJZKOVA, V.

Experiences with PAS in the treatment of tuberculosis. Prakt.
lek., Praha 31 no. 12:280-282 20 June 1951. (CLML 22:3)

1. Of Albertimum Sanatorium (Director--Fr. Mydlil, M. D.)

Country : CZECHOSLOVAKIA
Category: Forestry. Forest Cultures.

Abs Jour: RZhBiol., No 11, 1958, No 48790

Author : Krejzlik, Josef
Inst : -
Title : Afforestation of the Krivoklatske Glades Created
by the Action of the Elements.

Orig Pub: Lesn. prace, 1956, 35, No 7, 297-301

Abstract: This article characterizes briefly the soil conditions of the Krivoklatske region (Czechoslovakia). The following plan is recommended in the afforestation of the glades. A.- "Healthy" soils (usually overgrown with grasses and nitrophyllic plants which are demanding with regard to soil). B. "Sick" soils (gleayed, compacted, with poor structure). The article

Card : 1/2

Country : CZECHOSLOVAKIA
Category: Forestry. Forest Cultures.

K

Abs Jour: RZhBiol., No 11, 1958, No 48790

gives the criteria for the selection of species for each type of glade, and indicates the sequence of their introduction and association. Larch is acknowledged to be the most suitable species. It is recommended that it be introduced in small groups together with the soil-improving species. Black alder produced good results as the pioneer species, and can be used as the principal species in moist localities. Birch is exceptionally effective as a preparatory species. -- M.K. Bush

Card : 2/2

COUNTRY : CZECHOSLOVAKIA
CATEGORY : Forestry. Forest Biology and Typology. X

ADS. JOUR. : NZhBiol., No. 3 1959, No. 10745

AUTHOR : Krajzlik, J.

INST. : -

TITLE : It is Urgent to Save the Fir-Tree Forests in the Region of the Middle Czechoslovakian Hills in Krzhivoklatskiy Kray.

ORIG. PUP. : Lestr. prace, 1958, 37, No. 3, 117-123.

ABSTRACT : The sicknessness and loss of fir-tree forests in Krzhivoklatskiy Kray are explained chiefly by the unsuccessful practice of growing pure and mixed even-aged and one-story fir-tree forests (back from the beginning of XIX century). A number of recommendations are given for growing fir, it being emphasized that this species finds the optimum conditions in trough-shaped and selective cuttings. The other cause of the lowering in the vitality of fir tree plantations is the activity of pests (Dreyfusia piceae, Macidium elatinum and others) which propagate chiefly in crowded plantations in wet years. Formation of a step-like canopy is urgent. — S. M. Stoyko

CARD: 1/1

KREJZOVÁ E

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of E-2
Inorganic Substances.

Abs Jour: Ref Zhur-Khimija, 1958, No 17, 57214.

Author : Krejzova E., Simon V., Zyka J.

Inst : Not given.

Title : Titration with Hydroquinon and Similar Reducing
Agents. IV. Determination of Azides of the Ex-
change Precipitation Reaction.

Orig Pub: Chem. listy, 1957, 51, No 9, 1764-1766.

Abstract: A method of determining small quantities of azide
(A) based on the exchange between A and Ag_2CrO_4 is
described. Since AgN_3 is less soluble than Ag_2CrO_4 , when a suspension of Ag_2CrO_4 is added to an

Card 1/4

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of E-2
Inorganic Substances.

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57214.

Abstract: A solution, the following reaction takes place:
 $2 \text{NaN}_3 + \text{Ag}_2\text{CrO}_4 = 2\text{AgN}_3 + \text{Na}_2\text{CrO}_4$. An equivalent
A quantity in the filtrate is determined from
 CrO_4^- , by titration with the solution of hydro-
quinon (I). Due to a lower NaN_3 equivalent (1cc
of 0.1 n I corresponding to 4.33 mg NaN_3) this me-
thod is more sensitive than that involving the
direct titration of A with AgNO_3 solution (1cc of
0.1 n AgNO_3 corresponds to 6.50 mg NaN_3). In de-
termining A, the analyzed samples, containing ap-
prox. 3-60 mg NaN_3 , are dissolved in a small volume
of water followed by the addition of approx. 12 gr
of pure Ag_2CrO_4 , and of 1 drop of 2% KNO_3 solution,
by the dilution with water to 50cc volume and by
the filtration. 25cc of the obtained filtrate is

Card 2/4

28

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of
Inorganic Substances.

E-2

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57214.

Abstract: then acidified with 20% H_2SO_4 (20cc) and titrated (with the use of either potentiometric or visual methods) with 0.1 n I solution and using diphenylamine as indicator. The above method is also suitable for the determining of Cl^- , Br^- , and I^- . Principle of this method is also applicable to the SO_4^{2-} determination. In this instance suspension of $BaCrO_4$ is being employed (Ref Zhur-Khimiya, 1957, 8534). In order to obtain quantitative exchange involved in the latter reaction, the reactants are acidified with hydrochloric acid up to approx. 0.1 M concentration, heated for about 10 minutes on a steam bath, neutralized with NH_3 while hot, kept

Card 3/4

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of E-2
Inorganic Substances.

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57214.

Abstract: for 8-10 hours and then subjected to the analysis
steps similar to those used in the determination
of A. For Part III refer to Ref Zhur.-Khimiya, 1957,
19600.

Card 4/4

29

KREJZOVA, E.

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of Inorganic Substances. E-2

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57163.

Author : V. - Krejzova E., Simon V., Zyka J.
VI. - Mras L., Simon V., Zyka J.

Inst : Not given.

Title : Titration with Hydroquinon and Similar Reducing Agents. V. - Determination of Cerium in Pharmaceutical Preparations. VI. - Utilization of the Exchange Reaction of Tetravalent Cerium with the Salts of Divalent Manganese.

Orig Pub: V -Ceskosl. farmac., 1957, 6, No 8, 438-440.
VI-Chem. listy, 1957, 51, No 10, 1828-1831.

Abstract: V. - A new method for determining Ce in the

Card 1/6

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of Inorganic Substances.

E-2

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57163.

Abstract: "Vomitin SPOFA" tablets, that contain cerium oxalate, and the "Khemotser BOTIKA" solution, that contains cerium nitrate in the mixture of sodium cacodylate and nikethamide, has been developed. The method consists in the oxidation of Ce(3+) to Ce(4+) with persulfate in an acidic medium and with the aid of Ag⁺ catalyst. Ce(4+) formed is titrated with a solution of hydroquinon (I) using ferroin as indicator. In the determination of Ce, present in the "Khemotser" preparation, it is essential either to destroy beforehand an organic complex (by combustion) and to remove As, or to mineralize the preparation, or to isolate Ce(3+) as an oxalate. The latter method, probably, is the most convenient one. Titration determines

Card 2/6

11

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of E-2
Inorganic Substances.

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57163.

Abstract: the true Ce content of a sample, whereas the weight determines content of other lanthanides. Presence of La and Y in certain "Khemotser" preparations is established by means of spectographic analyses. The described methods are considered suitable for control purposes.

VI. - A method for the selective determination of Ce^{4+} in the presence of strong oxidizing agents ($\text{Cr}_2\text{O}_7^{2-}$, in particular), has been developed. It is based on the $2 \text{Ce}^{4+} + \text{Mn}^{2+} + 2\text{H}_2\text{O} = 2 \text{Ce}^{3+} + \text{MnO}_2 + 4\text{H}^+$. An analysed solution that contains,

Card 3/6

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of
Inorganic Substances.

E-2

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57163.

Abstract: along with free H_2SO_4 , 50-200 mg $Ce(SO_4)_2$, is neutralized to 0.2-0.4 n acidity. 20 cc of concentrated K_2SO_4 solution is then added (the total volume of the solution at this point should be $\leq 30-40$ cc), heated up to boiling point, 20 cc of 0.1 n $MnSO_4$ is added, boiled for a short time, followed by the precipitation of $Mn(OH)_2$ and filtration. Under described conditions the reaction between Ce^{4+} and Mn^{2+} proceeds quantitatively, is selective with respect to Ce^{4+} , and $Mn(OH)_2$ formed precipitates in a form readily separated by filtration. The determination of $Mn^{(4+)}$ (the quantity of which is equivalent to that of Ce^{4+} present) in the

Card 4/6

12

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of
Inorganic Substances.

E-2

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57163.

Abstract: residue is conducted either by an indirect or by a direct reductometrical titration with I solution, or by the complexometrical titration method. In the former case, the residue is dissolved in 4 n H_2SO_4 that contains an excess of 0.1 n solution of I. The H_2SO_4 concentration is increased to a level of approx. 2 n, and the excess of I is backtitrated with 0.1 n $Ce(SO_4)_2$ solution, while resorting to either potentiometrical visual observation of an end point obtained with ferrion indicator. The direct potentiometrical titration of Mn(4+) with I

Card 5/6

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of Inorganic Substances.

E-2

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57163.

Abstract: solution in 2 n H_2SO_4 is not considered as suitable. In the second case, $Mn^{(4+)}$ is first reduced to $Mn^{(2+)}$ by means of adding $(NH_2OH)_2H_2SO_4$ solution. An excess of 0.1 M solution of complexon III is then added to the solution together with the buffer solution (ammonical solution of pH 10) and an excess of complexon III. The resulting solution is then titrated with 0.1 M $MgSO_4$ solution in the presence of "eriochrome" black T indicator. Certain cations, adsorbed on the $MnO(OH)_2$ residue, interfere with the titration. The strong hydrolyzing ions also interfere. $Cr_2O_7^{2-}$, VO_3^- , and NO_3^- do not. For Part IV refer to Ref Zhur-Khimiya, 1958, 57214.

Card 6/6

13

CZECHOSLOVAKIA/Chemical Technology. Pharmaceuticals.
 Vitamins. Antibiotics.

H

Abs Jour: Ref Zhur-Khim., No 24, 1958, 82711.

Author : Krejzova E., Simon V., Zylka J.

Inst :

Title : The Oxidimetric Determination of Tartaric Acid and
 its Salts.

Orig Pub: Ceskosl. farmac., 1958, 7, No 2, 82-83.

Abstract: The indirect oxidimetric determination of tartaric acid and some of its salts with $K_2Cr_2O_7$ and with salts of Ce^{4+} was investigated. The best results were obtained with $K_2Cr_2O_7$. The conditions were found under which the method can be used for volumetric determination. The excess of the reagent

Card : 1/2

CZECHOSLOVAKIA/Chemical Technology. Pharmaceuticals.
 Vitamins. Antibiotics.

H

Abs Jour: Ref Zhur-Khin., No 24, 1958, 82711.

is titrated potentiometrically with the standard
solution of hydroquinone.

Card : 2/2

21

Country	: Czechoslovakia	E-2
Category	: Analytical Chemistry - Analysis of Inorganic Substances	
Abs. Jour.	: Ref Zbir-Khimiya, No 6, 1959	19105
Author	: Krejzova, E.; Simon, V.; Zyka, J.	
Institut.	:	
Title	: Titration with Hydroquinone and Similar Re- ducing Agents. VIII. Potentiometric Determi- nation of 3-Valent Thallium Salt.	
Orig Pub.	: Chem. listy, 1958, 52, No 5, 936-938	

Abstract : Hydroquinone is used as a reducing agent in potentiometric determination of Tl^{3+} . Oxidation of Tl^+ prior to analysis can be effected with $(NH_4)_2S_2O_8$ in acid medium; Br-water usually utilized for this purpose, is not suitable. The solution to be titrated must contain 5-20% by weight of H_2SO_4 and 3-30 mg Tl, and its maximum volume should be 30 ml. On determination of Tl, approximately 20% solution of H_2SO_4 is added to the solution being analyzed, in a 50 ml beaker, diluted to about 20 ml, added about 0.5 g solid $(NH_4)_2S_2O_8$, heated gently for 15-20 minutes (final volume of the solution should be about 15 ml), and after cooling it is potentiometrically titrated with 0.01 N solution of hydroquinone.

Card: 1/3

Country :	Czechoslovakia	E-2
Category= :	Analytical Chemistry - Analysis of Inorganic Substances	
Abs. Jour. :	Ref Zhur-Khimiya, No 6, 1959	19105
Author :		
Institut. :		
Title :		
Orig. Pub. :		
<p>Abstract : The inflection point is at about 500 mv (relative to saturated calomel electrode); change in potential at equivalence point is well defined (angle coefficient about 1500). Determination of Tl is not interfered with by the presence of Cu²⁺, Pb²⁺, Ag⁺, Bi³⁺, Co²⁺, Zn²⁺, Al³⁺, Mg²⁺, As⁵⁺, MoO₄²⁻ and WO₄²⁻, even when they are present in 10-fold excess; also no interference results from the presence of considerable amounts of PO₄³⁻, NO₃⁻, SO₄²⁻, and Cl⁻ (up to a concentration of about 0.01 N). The presence of Fe³⁺, Sn⁴⁺, Sb(5+), Hg²⁺, Ce⁴⁺, Cr₂O₇²⁻, MnO₄⁻, interferes, as does the presence of even small amounts of Br⁻ and I⁻. For reasons</p>		
Card: 2/3		

E-21

Country :	Czechoslovakia	E-2
Category :	Analytical Chemistry - Analysis of Inorganic Substances	
abs. Jour. :	R.F. Khim-Khimika, No. 6, 1959	19105

Author :
Institut. :
Title :

Orig. Pub. :

Abstract : which the authors were unable to determine,
titration in the presence of Cd²⁺ yields results that are
too low. Communication VII see RZhKhim, 1959, 19077.
E. Kamen.

Card: 3/3

KREJZOVKA E.

8
2-may

RB

Titrations with hydroquinone and analogous reducing agents. VII. Determination of higher oxides of manganese and lead? Emille Krejzovka, Vladimir Simon, and Jaroslav Zvika (Karlsruhe Univ., Prague). Chem. Listy 52, 970-8 (1958); cf. CA. 52, 18434, 15325f. Mn₃O₄, MnO₂, and PbO₂ are detd. by reducing the oxides with an excess of a quinol soln., and back-titration with Ce(SO₄)₂ with ferroin used as an indicator. The total content of metal is detd. complexometrically after reduction with NH₃OH. To 40 mg. Mn₃O₄ or 45 rag. MnO₂, or 60 mg. PbO₂ add 10-20 ml. 0.1N quinol, 10 ml. 2N H₂SO₄ (in the case of PbO₂, 10 ml. 5% AcOH), 5-10 glass beads, stopper the flask, shake for 5-10 min., add a few drops of ferroin, and titrate with 0.1N Ce(SO₄)₂ until the red color changes to blue or green. To det. the total amt. of Mn or Pb, resp., treat the above aunts. of Mn₃O₄ or PbO₂ with soln. of NH₃OH, add an excess of Chelation 3 (10 ml.), 3-5 ml. NH₃OH-NH₄Cl (pH 10), and titrate with 0.1M MgSO₄ with Eriochrome T as indicator.

VIII. Potentiometric determination of thallium salt. Ibid. 936-8. Tl⁺⁺⁺ can be detd. by potentiometric titration with quinol. Fe⁺⁺⁺, Sn⁺⁺⁺, Sb⁺, Hg⁺⁺, Cr₂O₇²⁻, MnO₄⁻, and even small aunts. of Br and iodide ions interfere. To det. Tl⁺⁺⁺, treat a sample contg. 3-30 mg. Tl with 5 ml. 20% H₂SO₄, and dil. the soln. to 20 ml. Then add 0.5 g. (NH₄)₂S₂O₈, boil gently 15-20 min. to a final vol. of 15 ml. cool to room temp., and titrate with 0.01N quinol. Add the last portions of the reagent dropwise with 3-min. intervals between readings. The inflection potential is around 500 mV, the slope approx. 1600. M. Hudlicka

KREJZOVÁ, E.; KRUML, J.; PLOŠEK, L.

A further contribution to the analysis of aluminum oxide. p. 244.

SYLÁR A KERAMIK. (Ministerstvo lehkého průmyslu) Praha, Czechoslovakia,
Vol. 9, no. 8, Aug. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1,
Jan. 1960.

Uncl.

E. KREJZOVÁ

Distr: 4E2c

Titrations with hydroquinone and analogous reducing
agents. VII. Determination of higher oxides of manganese
and lead. E. Krejzová, V. Šimán, and J. Zýka. Collection
Czechoslov. Chem. Commun., 24, 293-7 (1959).--See C.A.
52, 30741.

M. Hudlický

6
J. may
1

J. J. J. H.

KREJZOVÁ, E.

GW Titrations with hydroquinones and analogous reducing agents. VIII. Potentiometric determination of thallium. (III) salt. E. Krejzová, V. Šimon, and J. Zýka. Collection Czechoslov. Chem. Commun. 24, 448-51 (1959) (in German).—See C.A. 53, 20746. L. J. Habenck

KREKEL, P.



1926° Machining of Aluminum. Spasendes Bearbeiten von
Aluminum. (German.) P. Krekel. Aluminium (Budapest), v.
32, no. 5, May 1958, p. 278-282.
Describes the best machine tools, forms of tool and tool ma-
terials, and the best cutting speeds and feeds, lubricants and
coolants. Tables, graph, diagrams. 2 ref.

Metal 1

MEL'BARD, S.N., inzh.; KREKHNOV, V.B., inzh.

Mechanized manufacture of welded pipes with a spiral seam. Svar.
proizv. no.6:28-29 Je '60. (MIRA 13:7)

1. TSentral'nyy nauchno-issledovatel'skiy institut tekhnologii i
mashinostroyeniya (for Mel'bard). 2. Vsesoyuznyy nauchno-
issledovatel'skiy institut metallobrabotki i mashinostroyeniya
(for Krekhnov).

(Pipe, Steel--Welding)
(Electric welding--Equipment and supplies)

Kuznetsov, V. P.

KUZNETSOV, V. P.- "Growth and Development of Dimentalized Young Calf under the Influence of Different Type of Feeding." Moscow State of Lenin Agricultural Academy named K. A. Timiryazev, Moscow, 1955 (Dissertation for degree of Candidate of Agricultural Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

KREKHOVA, M.A.

Effect of carnosine on the anaerobic carbohydrate metabolism reactions
in muscle tissue. Biokhimiya 18, 124-8 '53. (MLRA 6:1)
(CA 47 no.15:7625 '53)

1. Moscow Med. Inst.

REMARKS, PH:

Krekhova, N.A.--"The Effect of Carnosine on Isolated Reactions of Anaerobic Metabolism in Muscle Tissue." Cand Biol Sci, Acad Med Sci USSR, Moscow 1953. (CHETVINTY-Z VESN
KHIMIIA, No 1, Jan 54)

Source: SIM 168, 22 July 1954

KREKHOVA, M. A.

Functional properties of adrenal cortex during diphtheria intoxication of the organism. M. A. Krekhnova (Inst. Biol. and Med. Chem., Moscow). *Problemy Endokrinii i Gormonoterapii*, 2, No. 6, 44-50 (1956).—The quantity of 17-hydroxycorticosterone in the blood of guinea pigs increases after the intoxication of these animals with diphtheria toxin, usually within 2 hrs. With progress of the disease the level of the hormone in blood increases, and the animals die with a sharp morphological changes in the adrenal cortex following diphtheria intoxication, slices of the cortex are capable of increased rate of synthesis of corticosteroids, even just preceding the death of the animals. The ascorbic acid content of the adrenals decreases with the course of the disease.

J. A. Stekol

AFIGENOV A, S.A.; DRUZHININA, K.Y.; KREKHOVA, M.A., PANKOV, Yu.A., RODINA, A.I.
YUDAYEV, N.A. (Moskva)

Biosynthesis of corticosteroids by adrenal sections of various animals.
[with summary in English]. Probl.endok., 1 gorm. 4 no.3:3-11 My-Je '58
(MIRA 11:8)

1. Iz laboratorii nervnoy i gormonal'noy reguljatsii biokhimicheskikh
protsessov (zav. - prof. N.A. Yudayev) Instituta biologicheskoy i
meditsinskoy khimii AMN SSSR (dir. prof. V.N. Orehovich).
(ADRENAL CORTEX HORMONES, metabolism
synthesis in adrenal slices of various animals (Rus))

KEDROVA, Ye.M.; KREKHOVA, M.A.

Absence of the summary protective effects of cysteine and ACTH
in rats irradiated by roentgen rays [with summary in English].
Med.rad. 4 no.1:60-63 Ja '59. (MIRA 12:2)

1. Iz Instituta biologicheskoy i meditsinskoy khimii AMN SSSR.
(RADIATION PROTECTION,
by ACTH & cysteine, absence & summation of protective
eff. in rats (Rus))
(ACTH, effects,
radiation protection in rats (Rus))
(CYSTEINE, effects,
same)

TARAKANOV, Ye. N., SHCHETKOVA, T. A., YUDAYEV, N. A., KREKHOVA, M. A.

"Study of the Histochemistry and Biosynthesis of Steroid Hormones by Suprarenal Cortical Tumors."

Theses of the Proceedings of the Annual Scientific Sessions 23-26 March 1959
(All-Union Institute of Experimental Endocrinology)

From the Department of Morphology (Head==Professor Ye. I. Tarakanov) of the All-Union Institute of Experimental Endocrinology (Director--Professor Ye. A. Vasyukova) and from the Institute of Biological and Medical Chemistry (Director--Professor V. N. Orekhovich) of the Academy of Medical Sciences USSR

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826320020-8

AFINOGENOVA, S.A.; DRUZHININA, K.V.; PANKOV, Yu.A.; RAZINA, L.G.; KREKHOVA,
M.A.

Conference on the biochemistry of corticosteroids and their use in
clinical practice. Vop.med.khim. 5 no.5:393-397 S-O '59.

(MIRA 13:2)
(STEROIDS)

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826320020-8"

YULAYEV, N.A.; KREKHOVA, M.A.

Comparative data on the biosynthesis of corticosteroids in vitro,
in normal states, and under pathological conditions of the
adrenals. Probl. endok. i gorm. 6 no. 2:43-51 Mr-Ap '60.

(MIRA 14:1)
(ADRENOCORTICAL HORMONES)

KREKHOVA, M.A.

Method for the preparation of β -glucuronidase preparation and its
use in the determination of 17-hydroxycorticosteroids in urine.
Probl. endok. i gorm. 6 no. 2:55-63 Mr-Ap '60. (MIRA 14:1)
(CARBOHYDRASE) (ADRENOCORTICAL HORMONES).

KRIVOV, V. A., ZHUKOV, N. A. (USSR)

"Features in the *in vitro* Synthesis of Corticosteroids by
the Adrenal Glands of Man in Certain Pathological
Endocrine Conditions."

Report presented at the 5th International Biochemistry Congress,
Moscow, 10-16 August 1961

KREKHOVA, M.A. Prinimali uchastiye: MALKOVA, M.G.; KOSAREVA, Ye.A.; SISAKYAN, N.M., akademik, glav. red.; BAYEV, A.A., zam. glav. red.; YUDAYEV, N.A., red. toma; VETROVA, I.B., red.izd-va; DOROKHINA, I.N., tekhn. red.

[Biosynthesis of lipids; symposium VII] Biosintez lipidov; simpozium VII. Moskva, Izd-vo Akad. nauk SSSR, 1962. 429 p. (Its: Trudy) (MIRA 16:4)

1. International Congress of Biochemistry. 5th, Moscow, 1961.
2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Yudayev).

(Lipids)

KREKHOVA, M.A.

Method of isolation and determination of the activity of
 β -glucuronidase. Sovr. metod. v biokhim. 1:316-321 '64.

Determining the quantity of 17-oxycorticosteroids of urine.
Ibid.:334-341 (MIRA 18:5)

KREKHOVA, M.A.

Method of fractional determination of 17-ketosteroids by means of
thin-layer chromatography. Vop. med. khim. 11 no.2:60-67 Mr-Ap '65.
(MIRA 18:10)

1. Laboratoriya biokhimii steroidnykh gormonov Instituta biologicheskoy i meditsinskoy khimii AMN SSSR, Moskva.

САНКТ-ПЕТЕРБУРГ

1. В.И.Коренев и др. морские грибы. Изд-во АН ССР 26, № 2, 1974-35
(Мир 1870)

2. Институт биологических и медицинских знаний АН ССР. Москва.

USSR/Farm Animals. General Problems.

Q-1

Abs Jour: Ref Zhur - Biol., No. 22, 1958, 101143

Author : Kolesnikov, V.V., Krekhova, M.M.

Inst : Odessa Agricultural Institute

Title : Gland Distribution in the Bronchial Tracts of Horses and Cows.

Orig Pub: Tr. Odessk. s.-kh. in-ta, 1957, 12, 57-62

Abstract: On two 8-year-old cows and two 10- and 18-year-old horses, it was demonstrated that epithelial glands of bronchial tracts are developed to a markedly lower extent (about 3 times) in horses than in cows. As the main bronchial trees branch out, the degree of saturation of mucosa by glands decreases; glands are better developed in the carinal area. The latter phenomenon is explained by the characteristic interrelationships between bronchial mucosa and inhaled air.

Card 1/1

16(1)

SOV/21-59-1-3/26

AUTHOR: Krekhovskiy, V.V.

TITLE: Partial Differential Equations with a Principal Term
(Differentsial'nyye uravneniya v chastnykh proizvod-
nykh s glavnym chlenom)

PERIODICAL: Dopovidi Akademii nauk Ukrains'koi RSR, Nr 1, 1959,
pp 10-13 (USSR)

ABSTRACT: The author presents the solution of the formula of
Cauchy and some characteristic problems of an equation
of type:
$$A[U] \equiv D^k U(x) + \sum h_s(x) D^s U(x) = f(x)$$

It examines examples of application of the formula of
Cauchy, a problem with characteristic data, a bilinear
formula, a fundamental function and an integral re-
presentation of the solution of Cauchy's problem. De-
signations employed in the text are standardmathema-
tical. Among them U(x) is derivative function, En is
Euclidian space, T is pyramid, A is operator, s are
indices of next members dependent upon index k \in

Card 1/2

Sov/21-59-1-3/26

Partial Differential Equations with a Principal Term

(k_1, \dots, k_n), where $0 \leq s_i \leq k_1, \dots, 0 \leq t_n \leq k_n$.
stands for parallelepiped, Ω is curved base. There
are six references, 2 of which are Soviet, 2 Italian,
one Belgian, and one English.

ASSOCIATION: Chernovitskiy gosudarstvennyy universitet (Chernovtsi
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PRESENTED: September 8, 1958, by B.V. Gnedenko, Member of AS UkrSSR.

Card 2/2

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